



# SEQUENCE LISTING

<110> Andrew LEVER  
Jane GREATOREX  
Eamon McCANN  
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Joan THOMAS

<120> SIV-BASED PACKAGING-DEFICIENT VECTORS

<130> 117-372 / N79496C

<140> US 10/009,117

<141> 2002-04-16

<150> PCT/GB00/02263

<151> 2000-06-09

<150> GB 9916911.2

<151> 1999-07-19

<150> GB 9913459.5

<151> 1999-06-09

<160> 15

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<210> 1

<211> 85

<212> DNA

<213> Simian immunodeficiency virus

<400> 1

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<210> 2

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<212> DNA

<213> Simian immunodeficiency virus

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<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: synthetic oligonucleotide

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agtgagaaga actccaccac gacggactgc 30

<210> 4  
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<400> 8  
taatggatcc agattggcgc ctgaacaggg 30

<210> 9  
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<210> 10  
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<220>  
<223> Description of Artificial Sequence: synthetic oligonucleotide

<400> 10  
tttgggatcc taccagaag agtttgg 27

<210> 11  
<211> 262  
<212> RNA  
<213> Simian immunodeficiency virus

<400> 11  
agauuggcgc cugaacaggg acuugaagga gagugagaga cuccugagua cggcugagug 60  
aaggcaguaa gggcggcagg aaccaaccac gacggagugc uccuauaaag gcgcgggucg 120  
guaccagacg gcgugaggag cgggagagga agaggccucc gguugcaggu aagugcaaca 180  
caaaaaaaga aaugcuguc uuuauccag gaagggaaua uaagauagag ugggagaugg 240  
gcgcgagaaa cuccgucuug uc 262

<210> 12  
<211> 242  
<212> RNA  
<213> Artificial sequence

<220>  
<223> Description of Artificial Sequence: mutated SIV

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cgggagagga agaggccucc gguugcaggu aagugcaaca caaaaaaaga aaugcuguc 180  
uuuauccag gaagggaaua uaagauagag ugggagaugg gcgcgagaaa cuccgucuug 240  
uc 242

<210> 13  
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 <212> RNA  
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<220>  
 <223> Description of Artificial Sequence: mutated SIV

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 gggcuccggu ugcagguaag ugcaacacaa aaaaagaaaau agcugucuuu uauccaggaa 180  
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<210> 14  
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 <212> RNA  
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<220>  
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 guaccagacg gcgugaggag cgggagagga agaggccucc gguugcaggu aagugcaagu 180  
 gggagauggg gcgagaaaac uccgucuug 209

<210> 15  
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 <212> RNA  
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<220>  
 <223> Description of Artificial Sequence: mutated SIV

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 guaccagacg gcgugaggag cgggagagga agaggccucc gguugcaggu aagugcaaca 180  
 caaaaaaaga aaauagagug ggagaugggc gcgaauggaa acuccgucuu guc 233